

00EYOT 4228960

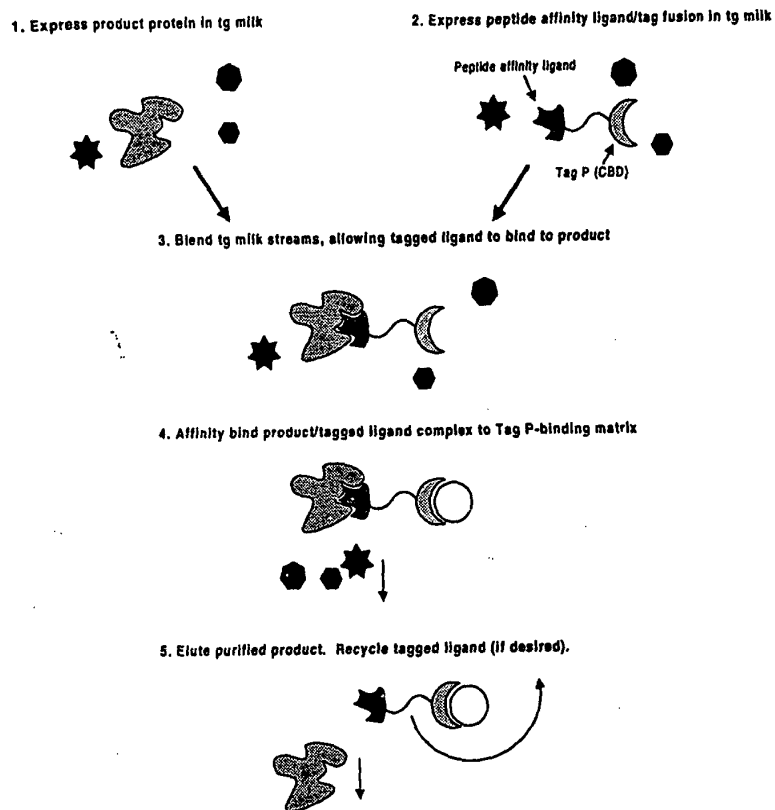
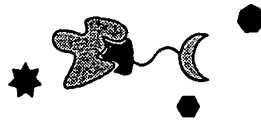
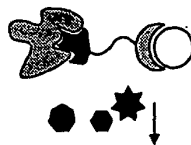


Figure 1

1. Express both product protein and peptide affinity ligand/tag fusion in same tg milk



2. Affinity bind product/tagged ligand complex to Tag P-binding matrix



3. Elute purified product

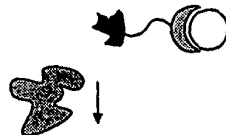
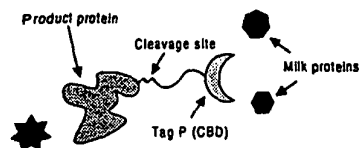
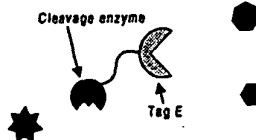


Figure 2

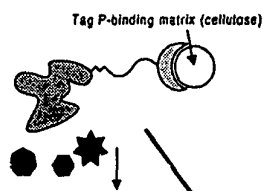
### 1. Express product protein/tag fusion in tg milk



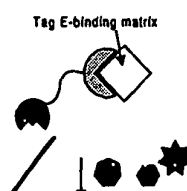
## 2. Express cleavage enzyme/tag fusion in tg milk



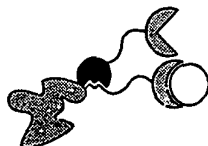
### 3. Affinity bind tagged product to Tag P-binding matrix



#### 4. Purify tagged enzyme on Tag E-binding matrix



### 5. Cleave product off Tag P resin with tagged enzyme



**5. Separate tagged enzyme with Tag E matrix. Recycle enzyme (if desired).**

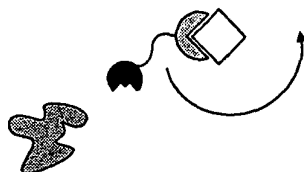


Figure 3